



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

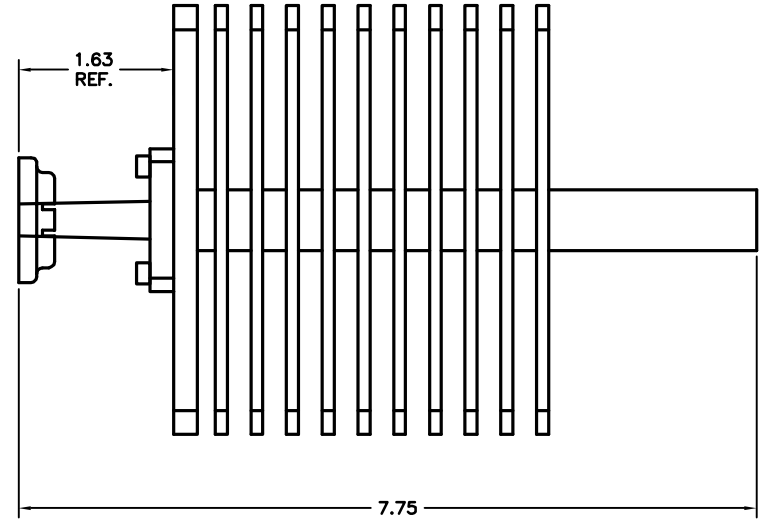
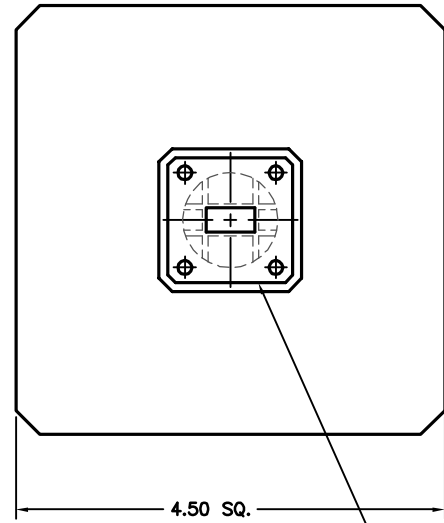
Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com

REV. A	DATE 5/8/02	INITIAL RELEASE	APPROVED
B	5/20/02	LENGTH WAS: 7.63, IS 7.69.	
C	6/3/02	LENGTH WAS: 7.69, IS: 7.75; WERE: 14 FINS, ARE: 12 FINS.	
D	10/8/02	LENGTH WAS: 7.75 IS: 7.50, DIM WAS 1.94, IS 1.69 FINS WERE 3.5" SQ., ARE 4" SQ.	
E	10/14/02	ADDED 3 FINS @ .188 O.C. BETWEEN ORIG' 1st 3 FINS.	
F	10/28/03	REDRAWN TO FLOATING ENDCAP PROFILE.	
G	11/8/03	LENGTH 7.75, WAS: 7.50, TRANSITION 1.63, WAS: 1.73	



WR51 FLANGE AS PER CUST. REQ. (COVER SHOWN)

PERFORMANCE SPECIFICATIONS
MODEL NUMBER: 51-760-FLANGE TYPE*

WG SIZE: WR51
FREQ: 15.0 - 22.0 GHz
AVG. POWER: 1200 WATTS
VSWR: 1.1 MAX.
FINISH: HI TEMP BLACK

*FLANGE TYPE
1 = CPRG
2 = CPRF
3 = CMR STANDARD
4 = CMR CLEAR
5 = CMR TAP
6 = UG COVER
7 = UG CHOKE
8 = SPEC
9 = PDR
10 = UDR

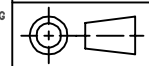
MATERIAL 6061 ALUM.	TREATMENT -	DRAWN R. LYNCH	DATE 5/21/02
FINISH HI TEMP BLACK	MOD NO. 51-760-X	CHECKED	DATE
<p style="text-align: center;">OUTLINE, WR51 HP W.G. TERMINATION</p>		APPROVED	DATE
		CAGE CODE: OR8N4	DO NOT SCALE DWG

ADVANCED TECHNICAL MATERIALS, INC.
49 RIDER AVE., PATCHOGUE N.Y. 11772
TEL: (631) 289-0386 FAX: (631) 289-0358
<http://www.atmmicrowave.com>

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES
TOLERANCES ARE: FRACTIONS ±1/64 DECIMALS ±.01 ANGLES ±1/2'



PROPRIETARY NOTICE:
THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC.



SCALE 1/2

DWG. NO. 4899

SHEET. 1/1
REV. G



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